

STEINBERG - MARGARET - J. M. M. M.

SCALE:

APPROVED BY:

DATE:

JUNE 22, 1976

DRAWN BY L.D.A.

REVISED

TWO-VOICE SCHEMATIC

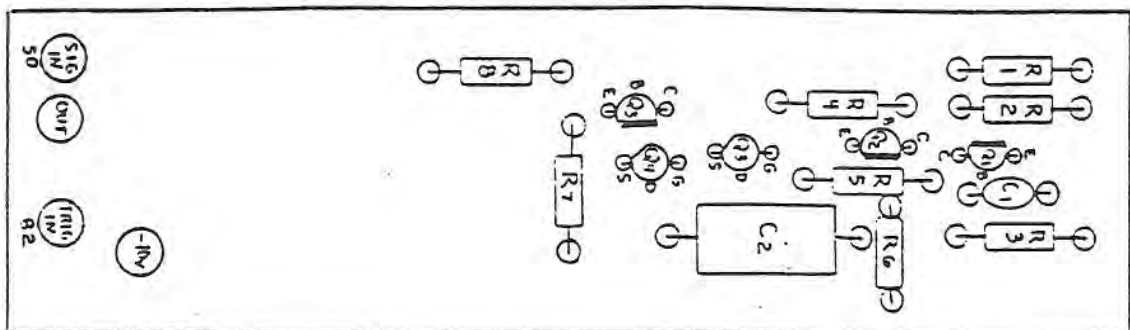
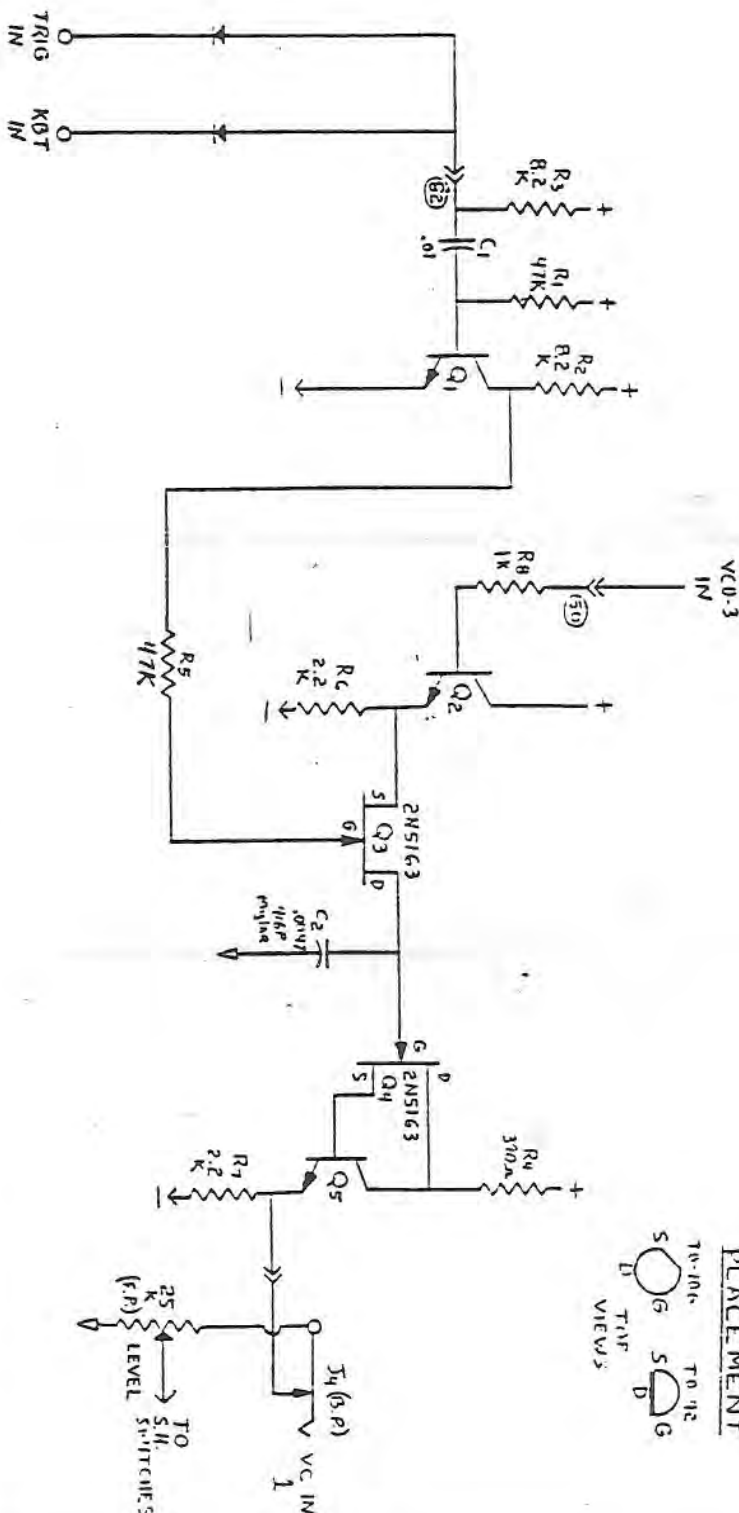
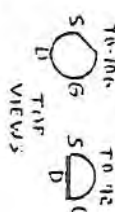
DRAWING NUMBER

EL 011 0011

FOR SERVICE USE

NOTE: CIRCLED NUMBERS REFER  
TO P.C. BOARD CONNECTIONS  
NPN: 2N5172

FET LEAD  
PLACEMENT



DATE: DEC. 23, 75		APPROVED BY: [Signature]	
DRAWN BY: JXL		REVIEWED: 2-7-76	
SAMPLE & HOLD MID-SIZE		DRAWING NUMBER: AT 0111-0020	

TO  
WIPE  
OF B.P.  
TRIMMER

+12V

-10VDC

SCREW

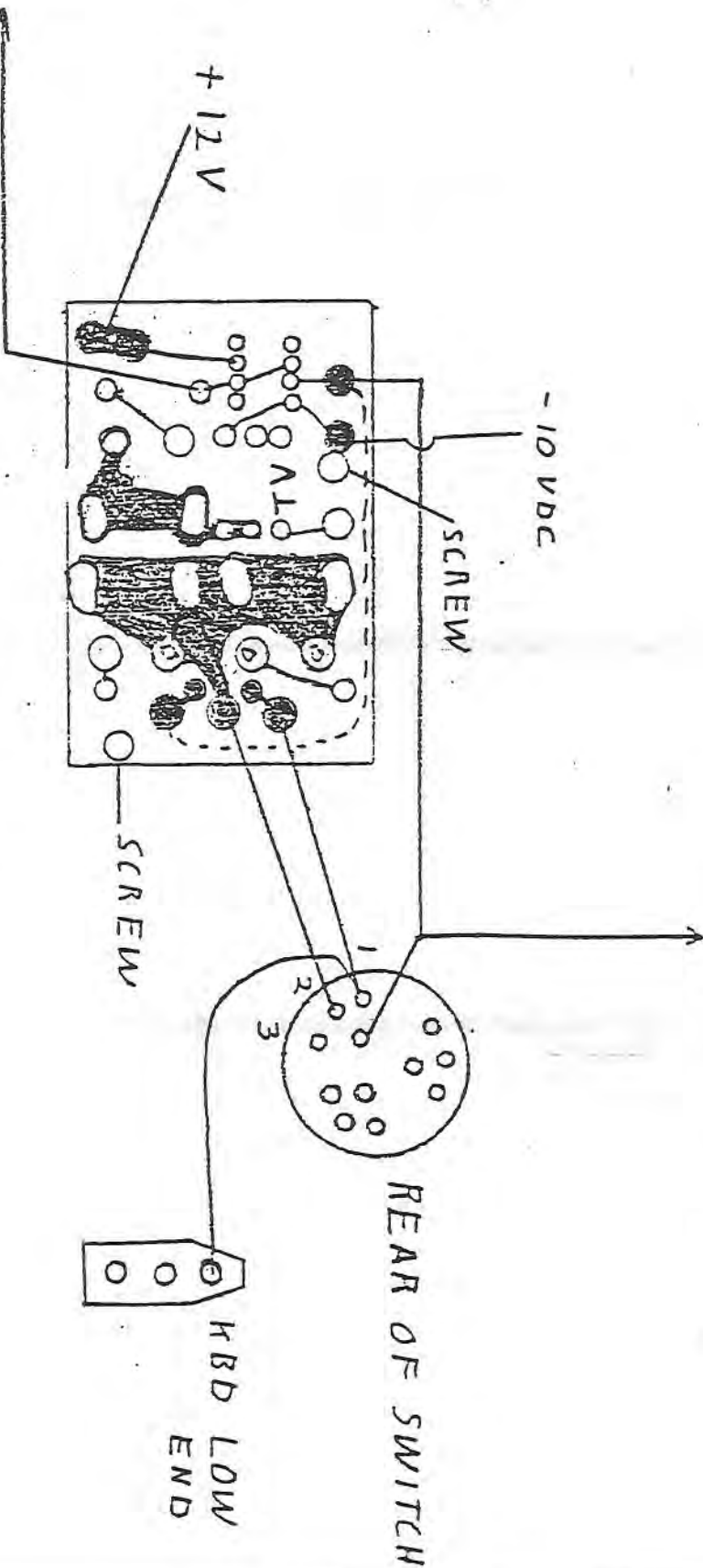
SCREW

COLLECTOR OF  
PNP CURRENT TRANSISTOR

REAR OF SWITCH

KBD LOW  
END

COPPER SIDE SHOWN



STEINER-PARKER

SCALE:

APPROVED BY:

DATE:

*ms*

DRAWN BY

REVISED

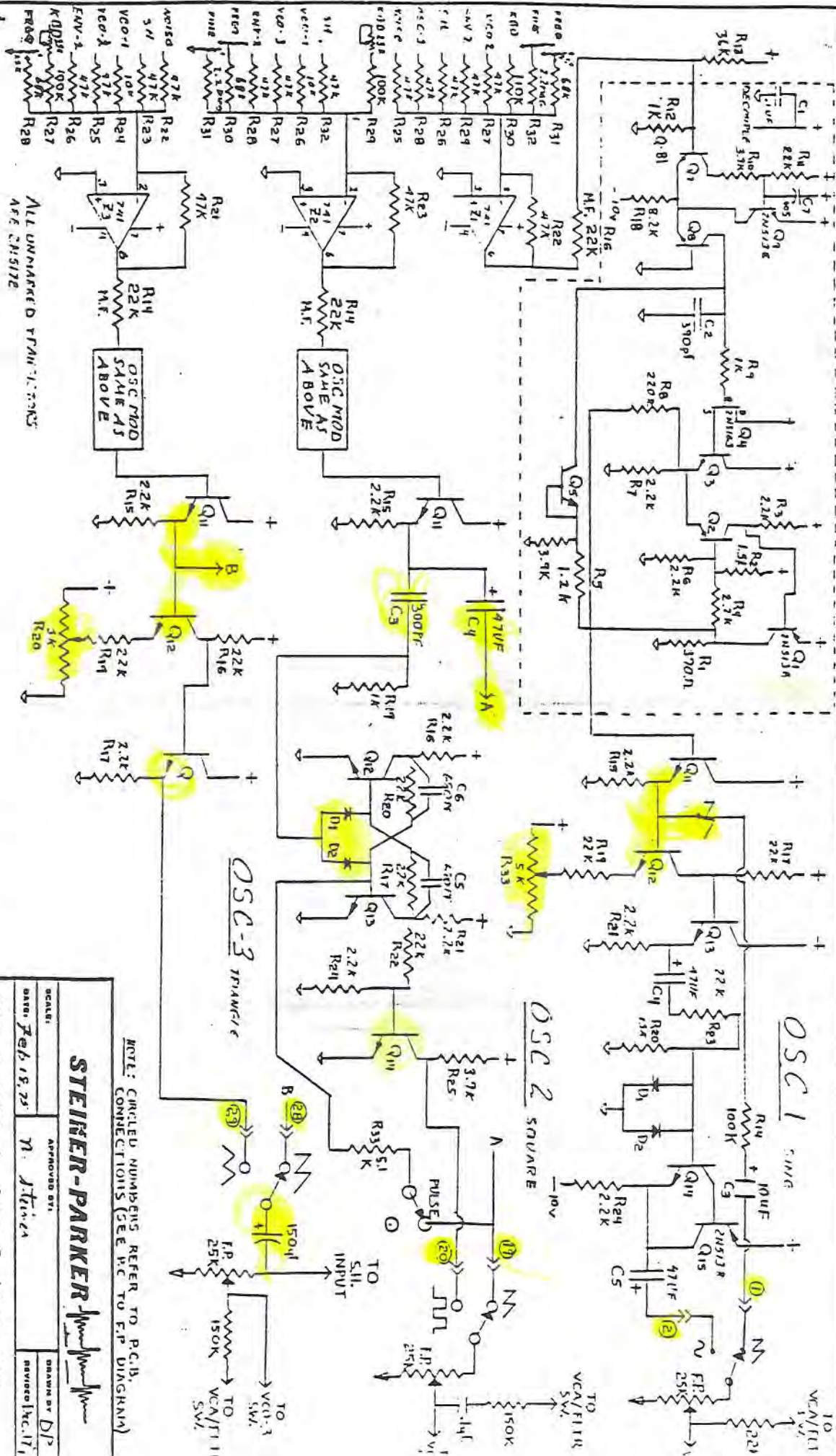
*ms*

TWO-VOICE WIRING

DRAWING NUMBER

AL 0110 - 0011

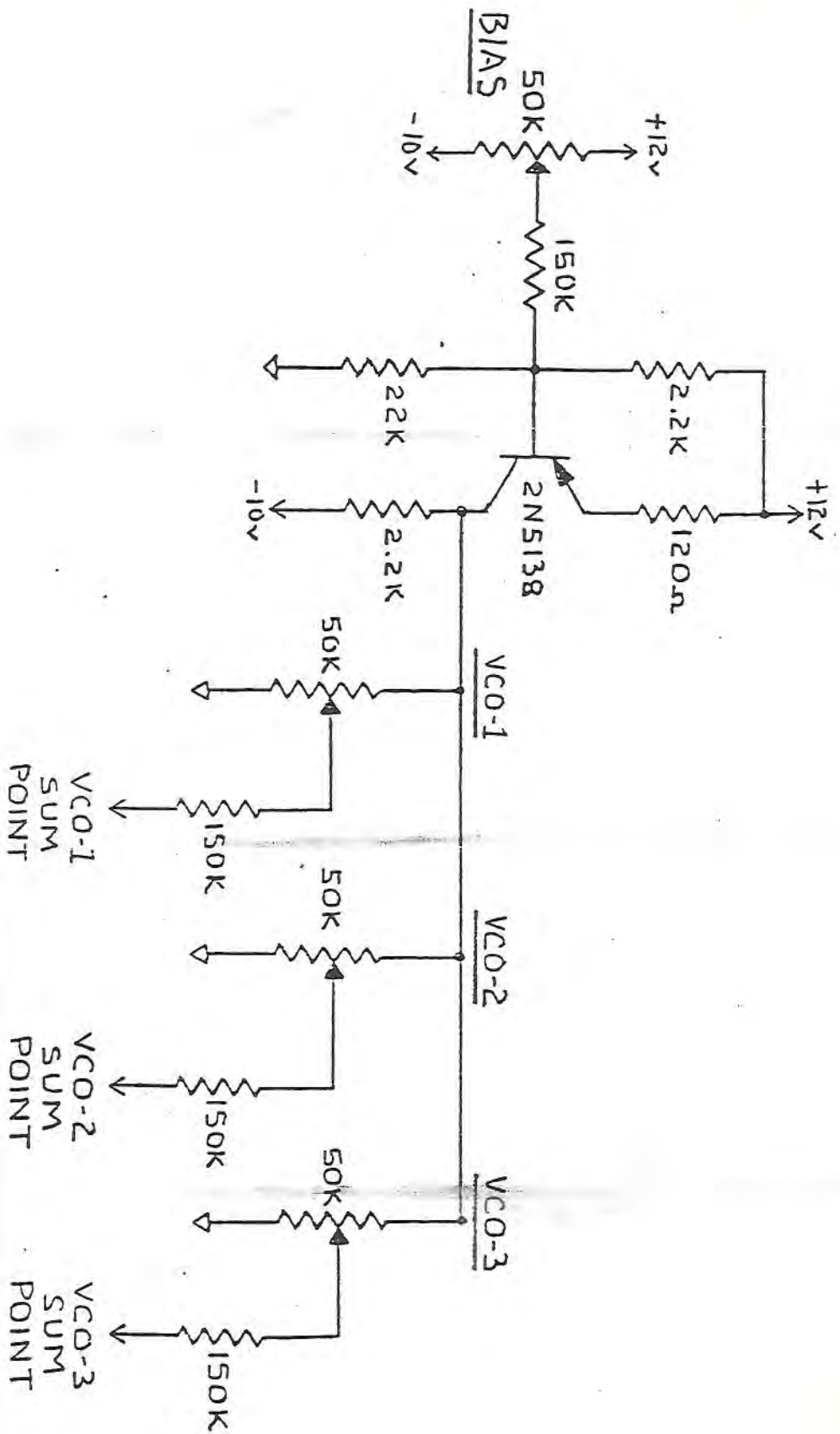
# FOR SERVICE USE



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NOTE: CIRCLED NUMBERS REFER TO P.C.B. CONNECTIONS (SEE P.C. DIAGRAM)	
<b>STEINER-PARKER</b>	
DATE: Feb 18, 73	APPROVED BY: M. J. J. J.
OSC-1 OSC-2 OSC-3 MID SIZE	DRAWING NUMBER: Q. 7010-1-1000





STANDARD ELECTRONICS - *John A. Moore*

SCALE:

APPROVED BY:

DRAWN BY L.D.A.

DATE: 7-28-76

*MA*

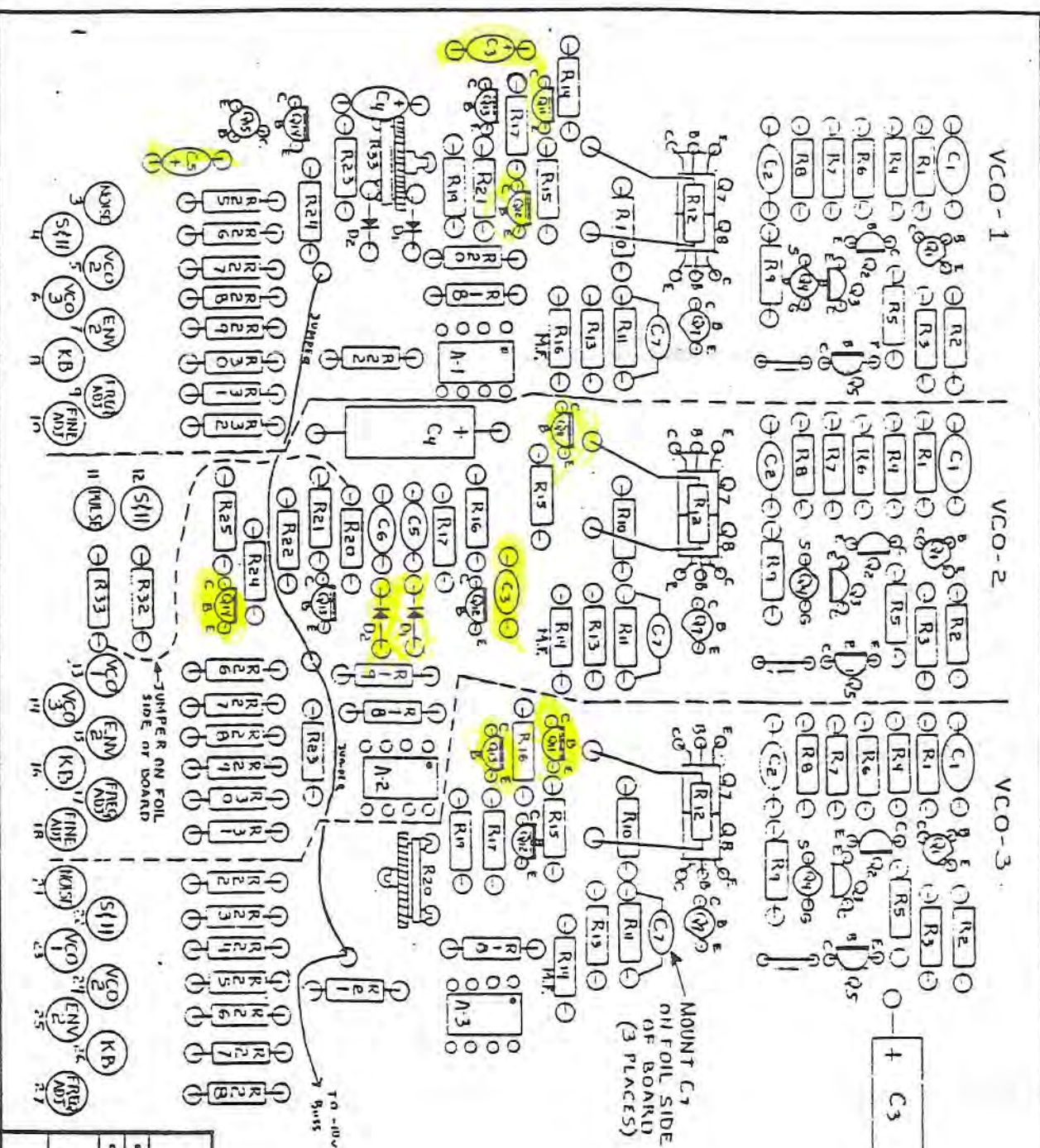
REVISED

TEMP. COMPENSATION CIRCUIT

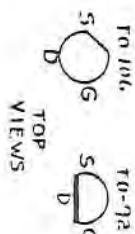
DRAWING NUMBER

E.C110-20 & 1

# FOR SERVICE USE



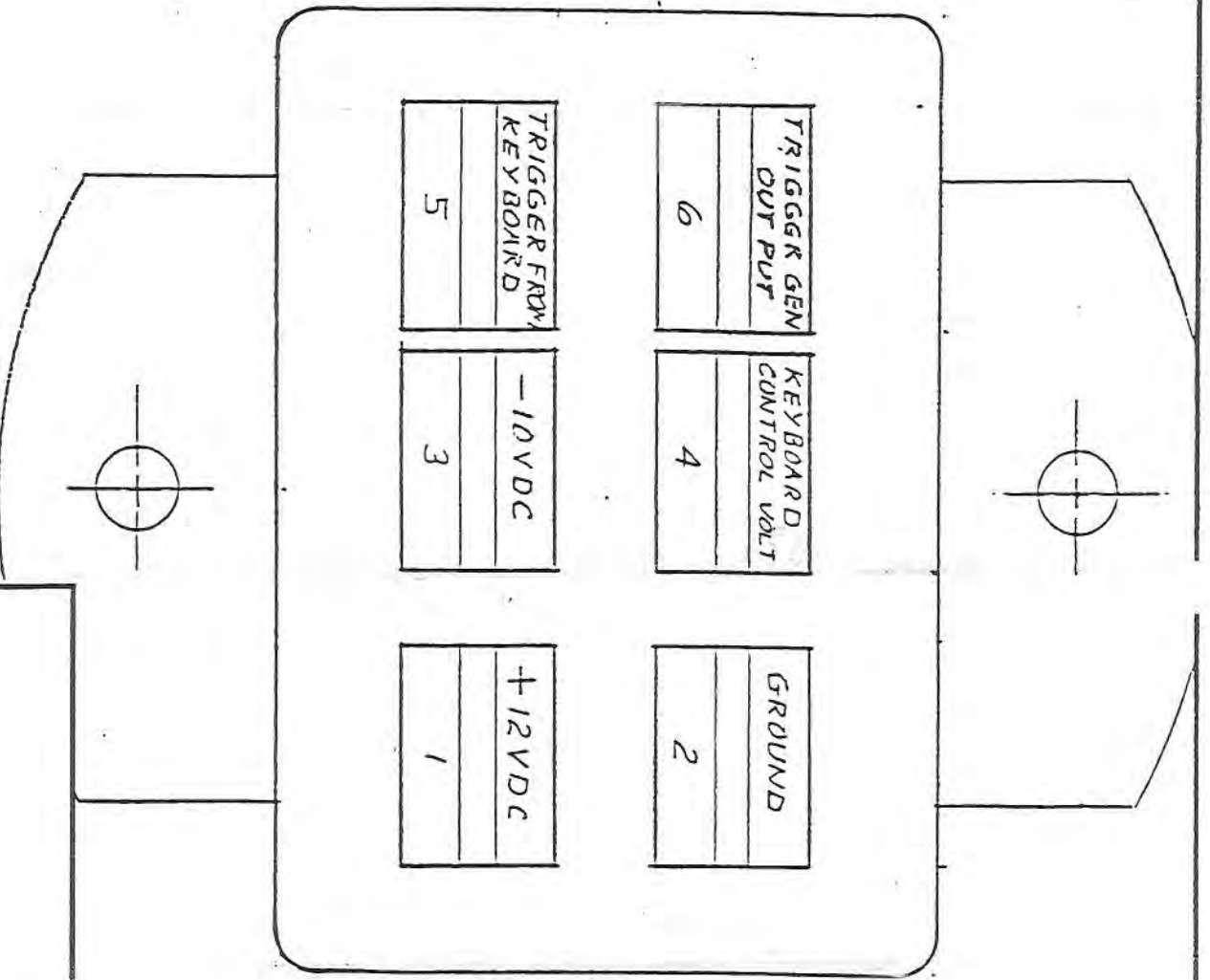
FET LEAD  
PLACEMENT



DATE: Dec 17, 75		APPROVED BY:	
DRAWN BY		REVIEWED	
TRIPLE OSC. PORTION OF MIDSIZE			
DRAWING		AE 0110	





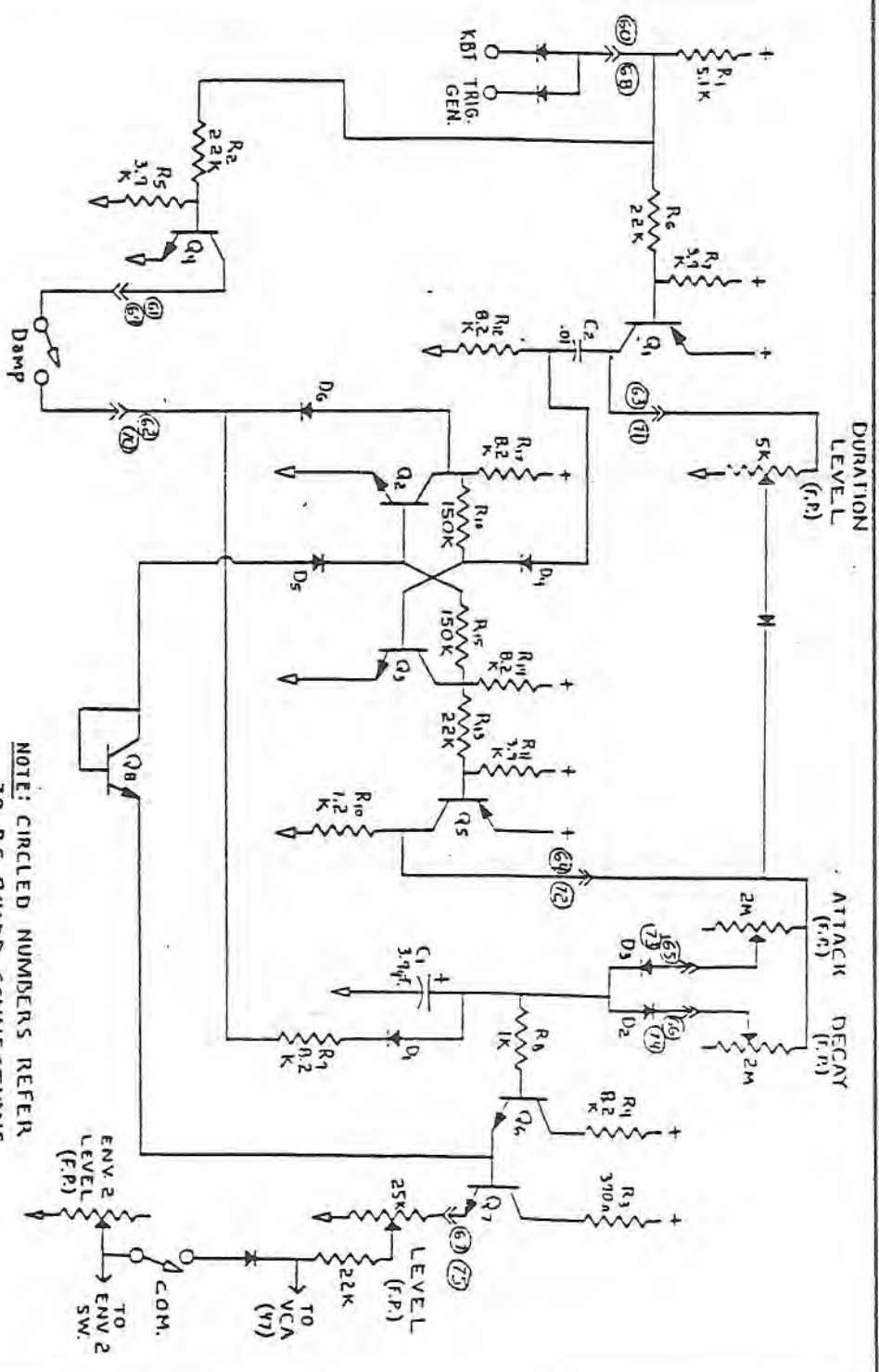


SCALE: X 5	APPROVED BY: <i>10/1/75</i>	DRAWN BY: <i>D.F.</i>
DATE: Mar-7-75		REVISED 10-31-7

# REAR ACCESSORY PLUG

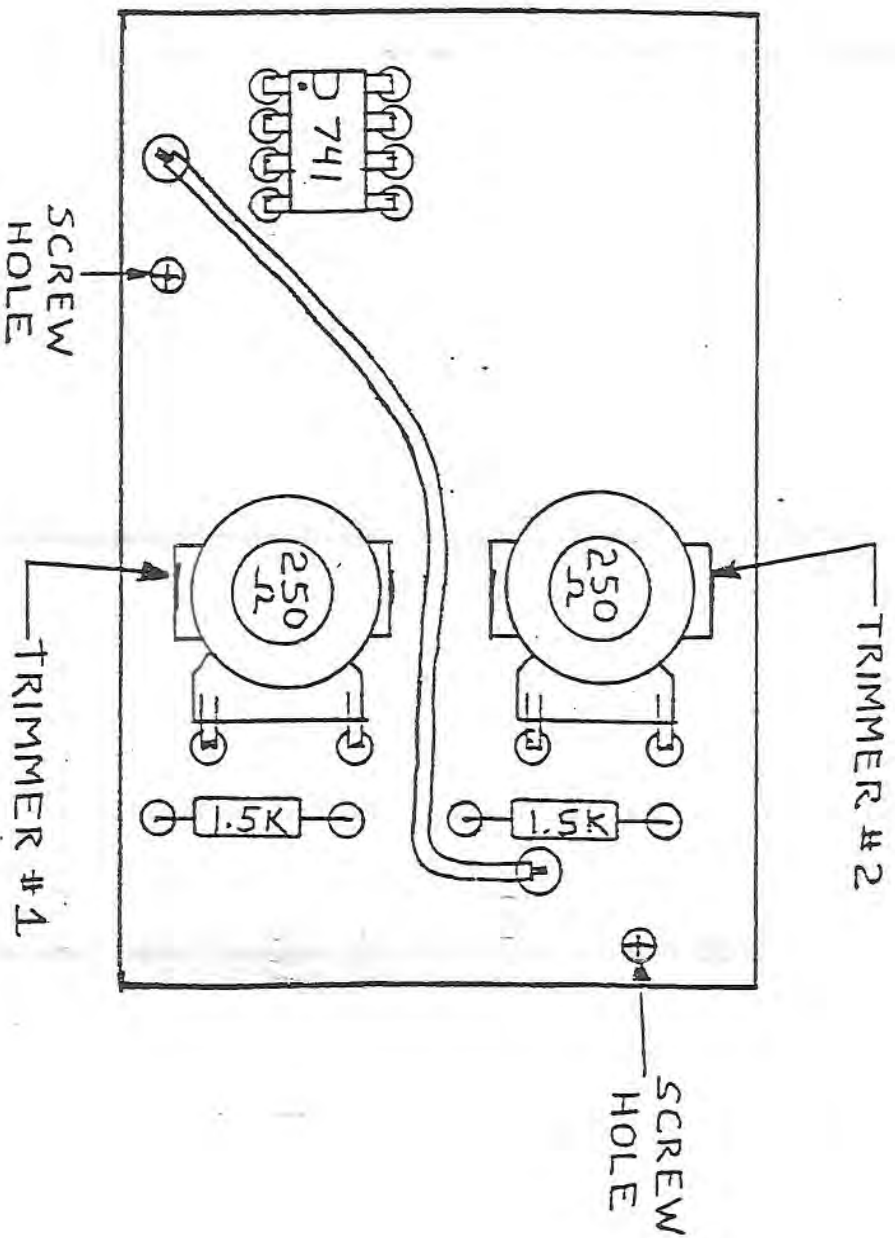


# FOR SERVICE USE



NOTE: CIRCLED NUMBERS REFER  
TO P.C. BOARD CONNECTIONS  
PNP = 2N5138    IPN = 2N5172

SYNOPSIS	
SCALE:	APPROVED BY:
DATE: DEC. 23, '75	DESIGNED BY: J.D.A.
ENVELOPE GENERATOR MID-SIZE	
DRAWING NUMBER	REVISION
AT 010. 0040	



RECEIVED - RANNEY'S *Handwritten signature*

SCALE:

APPROVED BY:

*Handwritten initials*

DRAWN BY L.D.A.

DATE: JUNE 22, 76

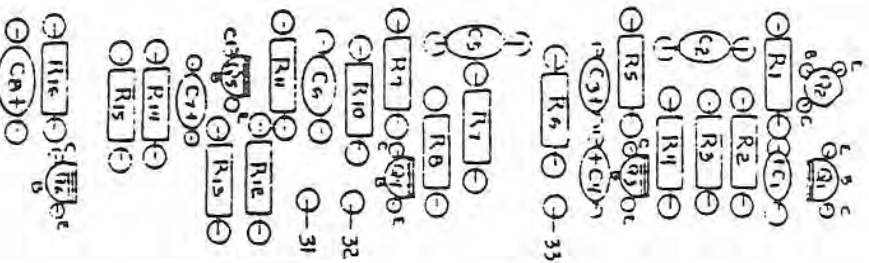
REVISED

1

TWO-VOICE P.C. BOARD

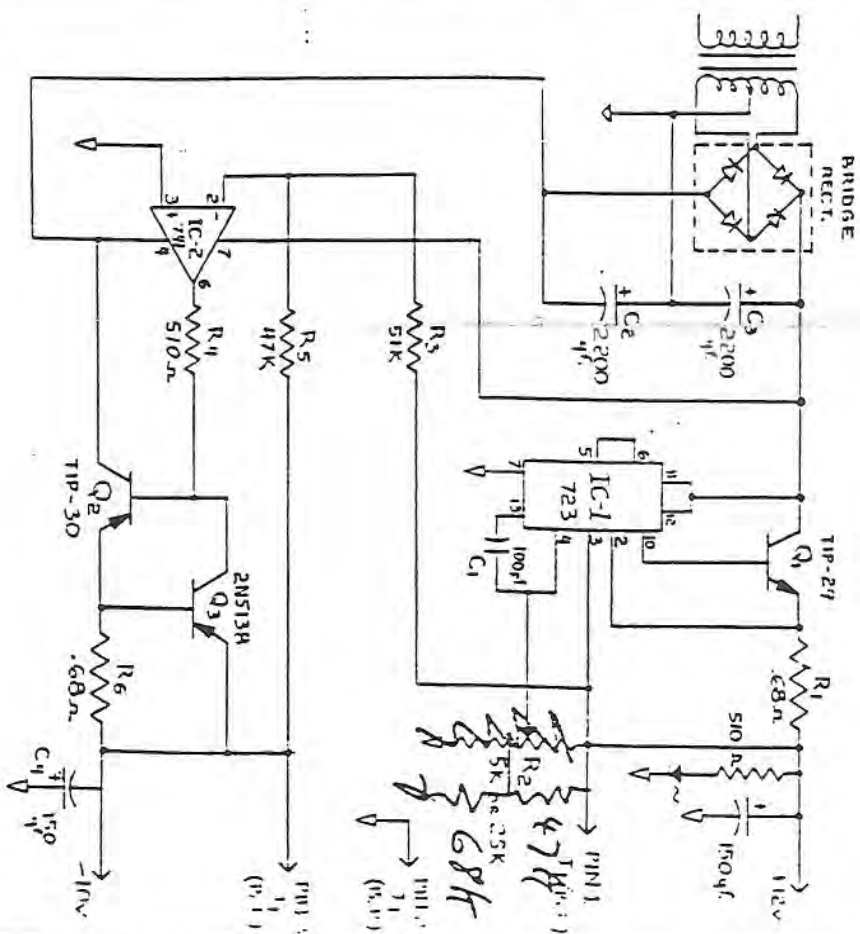
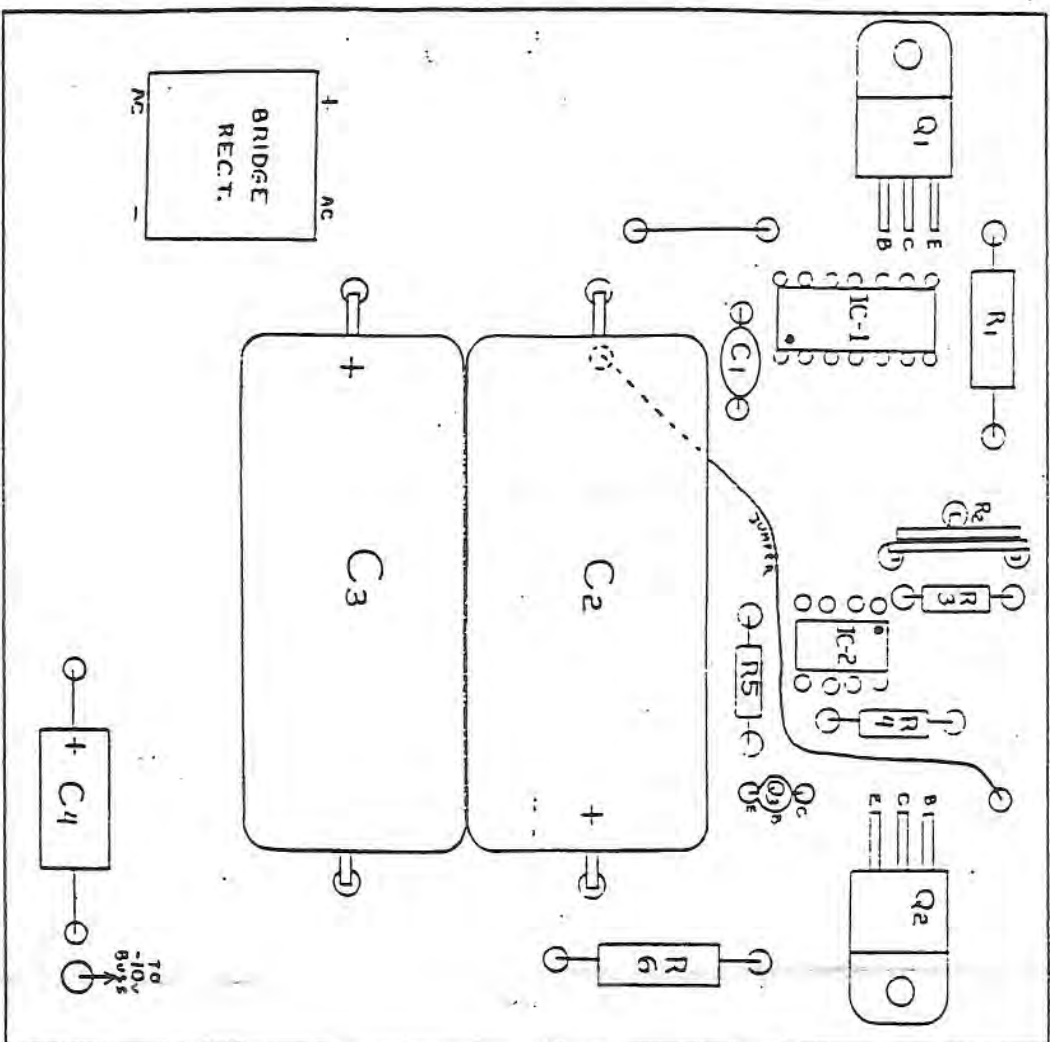
DRAWING NUMBER

AL 0110-0011



SCALE:		APPROVED BY:  [Signature]
DATE: Dec 17, 15		
WHITE # PPK HOUSE GEN. TALL-SIZE UNIT		DRAWN BY: P.D.A. REVISED:
DRAWING NUMBER NY 0110-000770		

FOR SERVICE USE



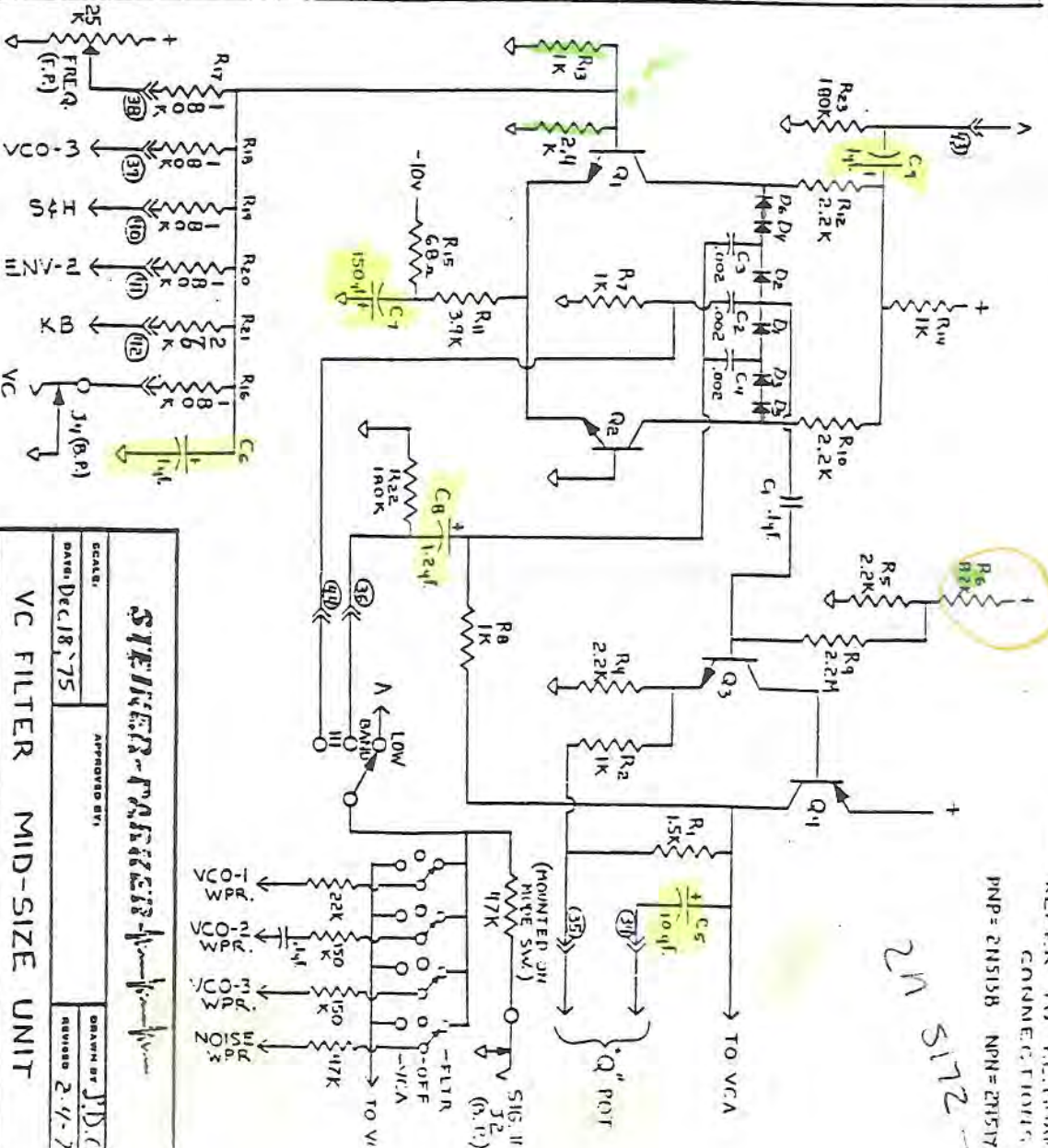
<b>Siemens</b> APPROVED BY:		DRAWN BY: <b>F.S.D.</b> REVISION: <b>B-3-76</b>	
SCALE:		DATE: <b>Dec 17, 75</b>	
<b>POWER SUPPLY MID-SIZE</b>		DRAWING NUMBER: <b>AV 010-0110</b>	



3.9K2

REFER TO P.C. 17000  
CONNECTION

211 5172



APPROVED BY:

DAVID: DEC 18, '75

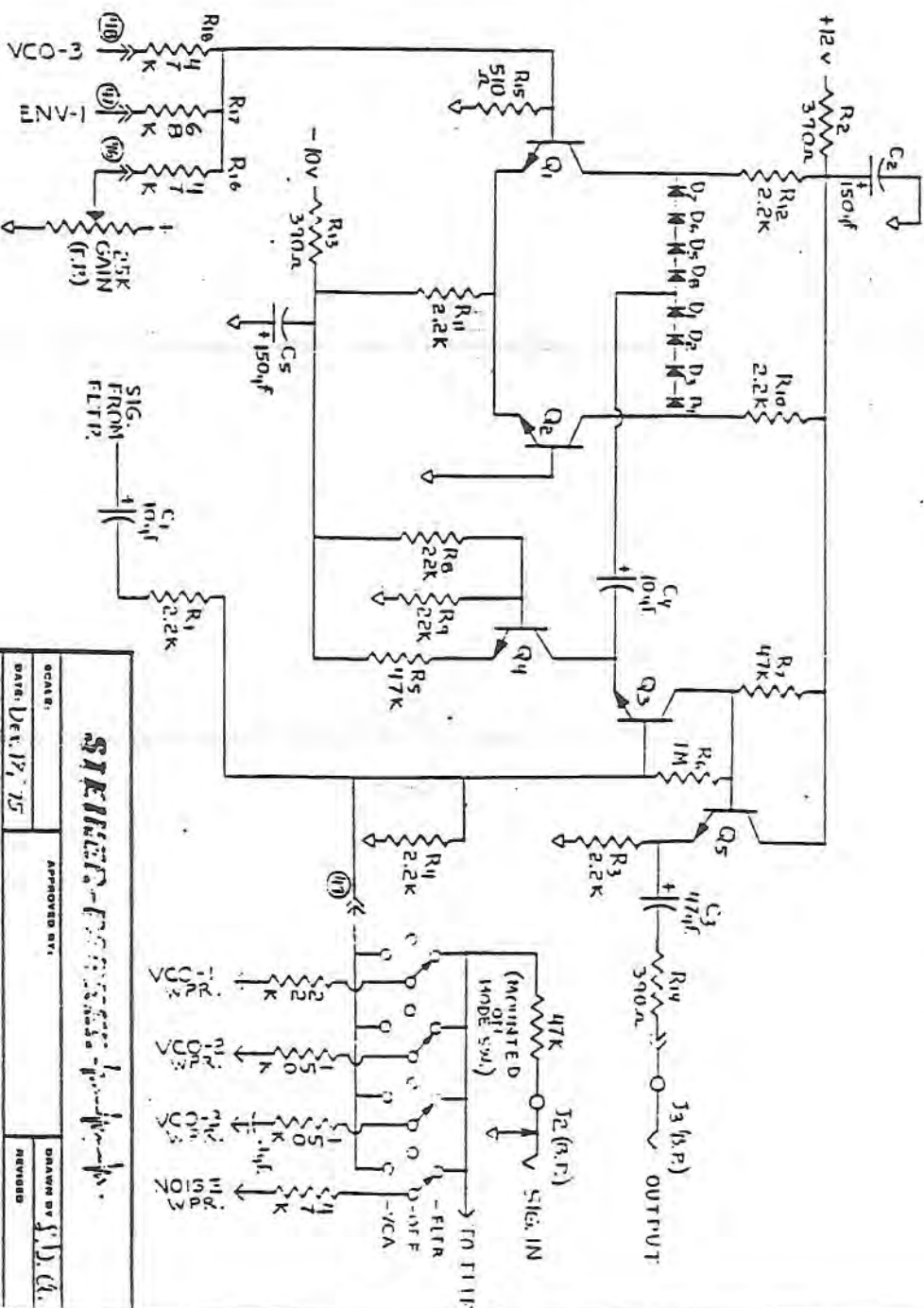
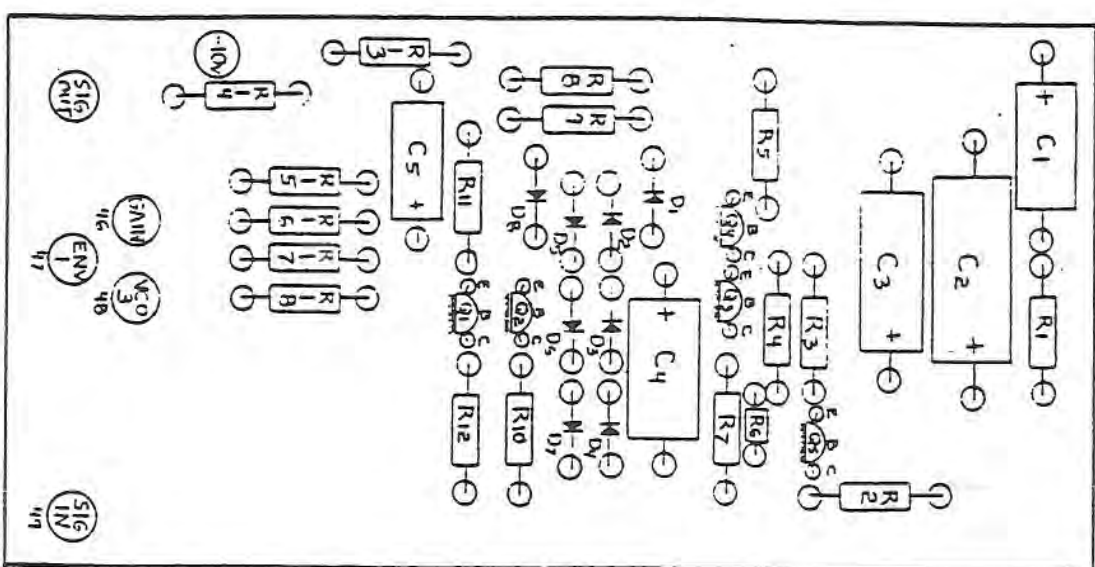
**DRAWING NUMBER**

11019 PRIORITY CASE NO. 10000 Q114000000

FOR SERVICE USE

NOTE: CIRCLED NUMBERS  
REFER TO P.C. BOARD  
CONNECTIONS

HPN-2NS1/2



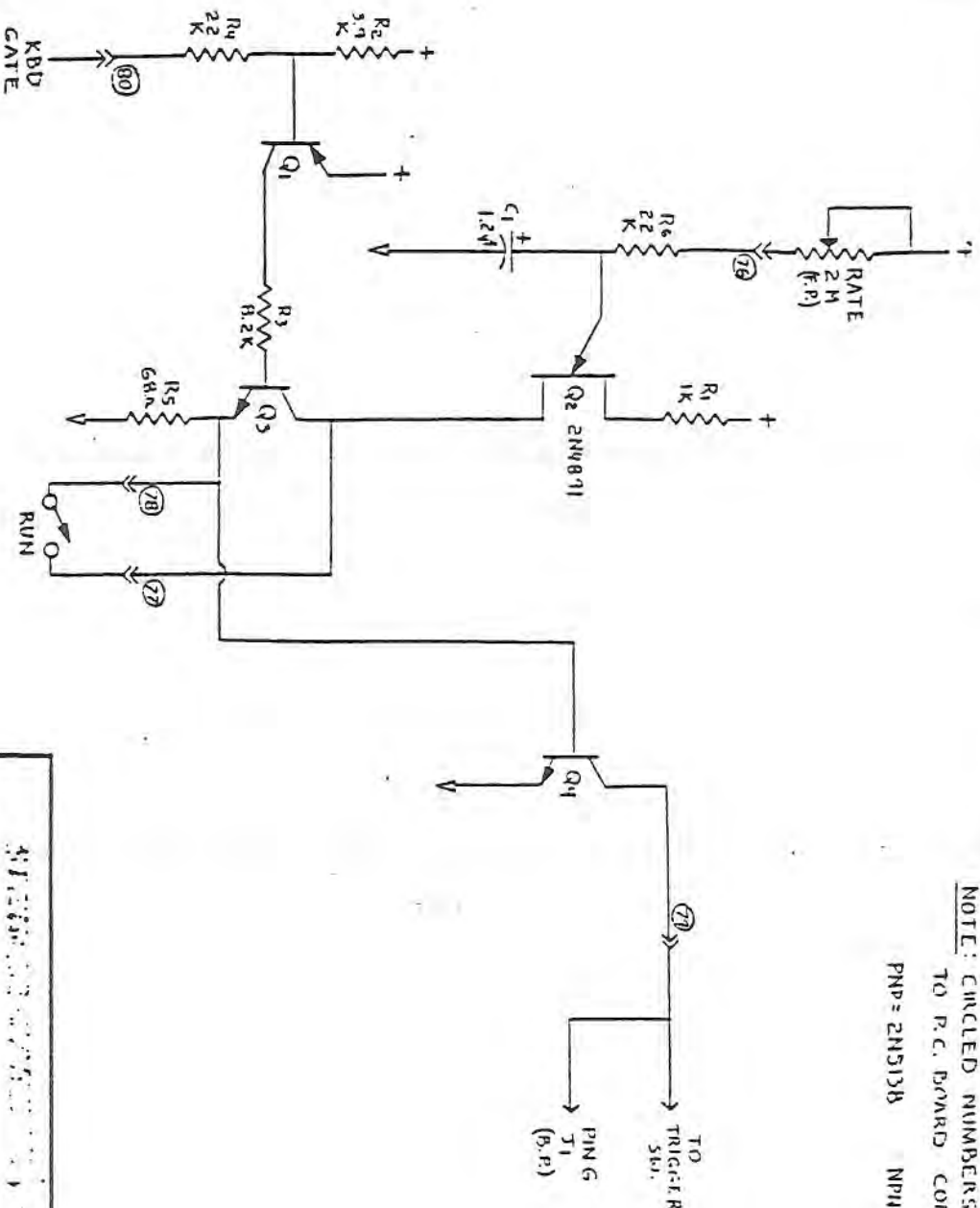
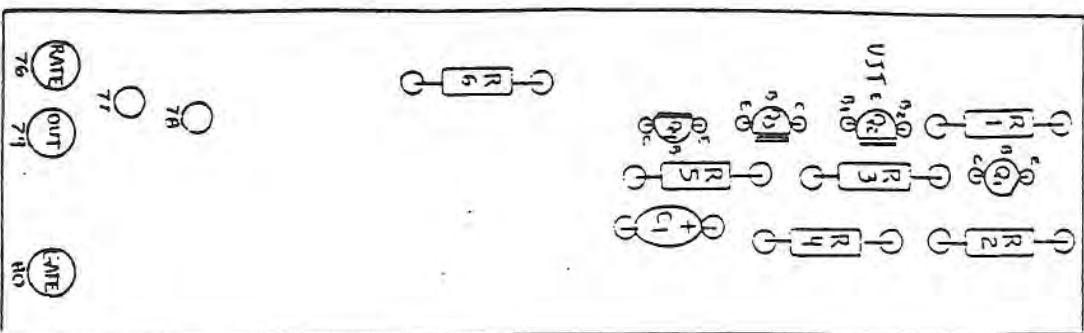
VCA-MIXER MID-SIZE

SHEETED FOR SERVICE USE	
DATE: Dec. 17, 75	APPROVED BY:
DRAWN BY: J.D. G.	REVIEWED:
DRAWING NUMBER: 111111-111111	

FOR SERVICE USE

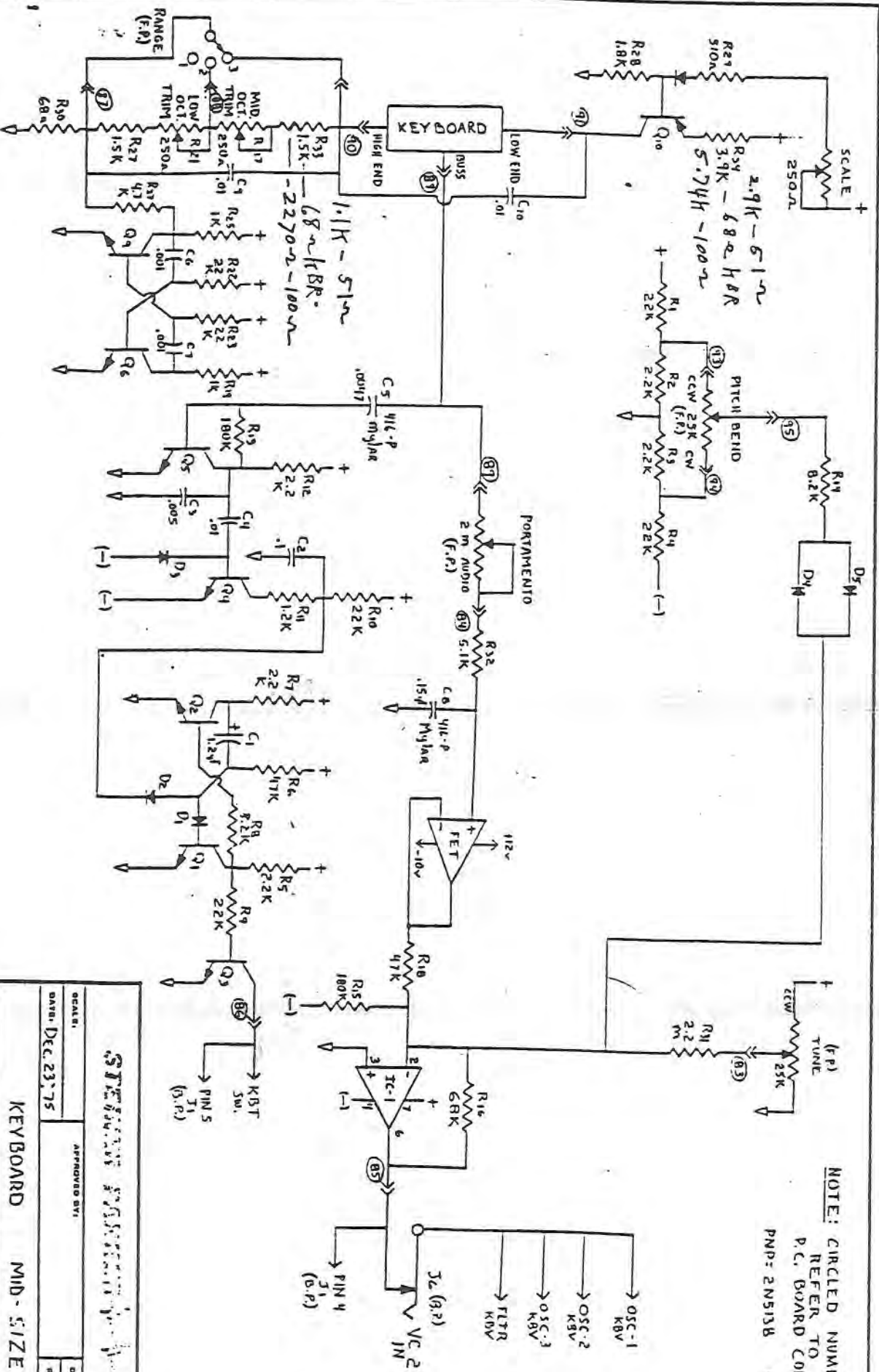
NOTE: CIRCLED NUMBERS REFER  
TO P.C. BOARD CONNECTIONS

PNP = 2N5138 NPN = 2N5172



SCALE:		APPROVED BY:	
DATE: DEC. 23, '75		DRAWN BY: J.D.	
TRIGGER GENERATOR MID-SIZE		REVIEWED:	
DRAWING NUMBER:		JIC 0110-0030	

# FOR SERVICE USE



NOTE: CIRCLED NUMBERS  
REFER TO  
P.C. BOARD CONNECTIONS  
PND: 2N513B NPN: 2N5177

DATE: DEC 23, 75		APPROVED BY:	
KEYBOARD		MID - SIZE	
DWG # 2 of 2		REVISED A-3-76	
DRAWING NUMBER		EL 0110 - 001	